aiwa SERVICE

HV-FX7700 KH
HV-FX990 KH

SERVICE MANUAL

STEREO VIDEO CASSETTE RECORDER<7700>
VIDEO CASSETTE RECORDER<990>

BASIC VIDEO MECHANISM
: D33K-4HF/PAL(6721R-0250A)<7700>
: D33K-4HD-25/PAL(6721R-0230F)<990>

• Replace this Service Manual with ”Revision Publishing” when it is issued.

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S/M Code No. 09-007-347-2T2

SIMPLE DATA

MAIN PARTS LIST - 1

NOTE: The characters in the suffix column indicate the part usage.

FX7700KH .....XX.....A.....
FX990KH .....XX.....B.....

REF.NO	PARTS NO.	NO.	DESCRIPTION	SUFFIX
001	S7-23R-010-4A0		DRUM ASSY SUB D33-2CH	
001	S7-23R-010-4B0		DRUM ASSY SUB D33-2CH	
001	S7-23R-010-5D0		DRUM ASSY SUB D33	.B
001	S7-23R-010-5E0		DRUM ASSY SUB D33-4CH PAL	
001	S7-23R-010-6D0		DRUM ASSY SUB D33-6CH	A
001	S7-23R-010-6E0		DRUM ASSY SUB D33-6CH PAL	
001	S8-50R-HG2-2Z0		CABLE,FLAT UL2896	AB
002	S6-80R-B00-04B		MOTOR(MECH)DRUM	AB
003	S9-30R-010-6A0		HOLDER FPC	
003	S9-30R-010-7A0		HOLDER FPC	.B
003	S9-30R-010-8A0		HOLDER FPC(6CH)	A
004	S0-06R-002-0A0		CAP,FPC	AB
009	S2-61R-001-7A0		ARM ASSY T/UP(D-33K)	AB
011	S2-61R-001-8A0		ARM ASSY TENSION (D-33K)	AB
012	S0-41R-000-3A0		BASE ASSY P2	AB
013	S0-41R-000-4A0		BASE ASSY P3	AB
014	S0-41R-000-7A0		BASE ASSY P4	AB
015	S8-70R-000-3A0		OPENER LID	AB
016	S0-41R-000-5F0		BASE ASS A/C HEAD	AB
017	S4-08R-000-1B0		REEL S	AB
018	S9-70R-005-4A0		SPRING SB	AB
019	S4-21R-000-3A0		BRAKE ASSY S	AB
020	S9-70R-005-3A0		SPRING TB	AB
021	S4-21R-000-4A0		BRAKE ASSY T	AB
022	S5-238-33B-000		HEAD FE D33	AB
023	S9-80R-001-0A0		SUPPORTER CST	AB
024	S2-61R-001-3A0		ARM ASSY IDLER	AB
027	S4-70R-002-5A0		GEAR WHEEL	AB
028	S4-08R-000-2B0		REEL T	AB
029	S2-61R-001-1A0		ARM ASSY PINCH	
029	S2-61R-001-1B0		PINCH ARM ASSY	AB
031	S9-70R-006-9A0		SPRING TENSION	AB
032	S1-41R-000-2B0		CHASSIS ASSY D33	AB
051	S4-00R-000-5A0		BELT CAPSTAN	AB
052	S6-80R-A00-03A		MOTOR(MECH)	AB
053	S9-74R-001-8A0		GUIDE RACK F/L	AB
054	S4-70R-003-7A0		GEAR RACK F/L	AB
055	S4-70R-003-3A0		GEAR DRIVE	AB
056	S4-70R-003-2B0		GEAR,CAM	AB
057	S4-70R-003-6B0		GEAR CONNECT	AB
059	S9-70R-005-9A0		SPRING CAPSTAN	AB
060	S5-10R-002-5B0		F/R LEVER	AB
061	S2-65R-000-3A0		CLUTCH ASSY D33K	AB
062	S4-70R-004-6A0		GEAR H-UP/D-K	
062	S4-70R-005-8A0		GEAR,UP/D33K	AB
063	S9-70R-005-1A0		SPRING UP/D	AB
064	S4-70R-003-4A0		GEAR SECTOR	AB
077	S3-00R-015-7A0		PLATE SLIDER	AB
078	S5-10R-002-2A0		LEVER TENSION	AB
079	S0-40R-002-1A0		BASE,TENSION(D-33K)	AB
100	S3-01R-003-2A0		PLATE ASSY TOP	AB
101	S8-10R-006-8A0		BRACKET SIDE(L)	AB
104	S9-74R-001-9A0		GUIDE CST	AB
115	S9-70R-005-0A0		SPRING SWITCH	AB
116	S5-10R-002-0A0		LEVER SWITCH	AB
250	S1-10R-012-8U0		CASE,TOP	AB
250	S7-21R-F13-5E0		PANEL ASSY,FRONT(7700EH)	
275	S9-30R-010-2A0		HOLDER LED	AB
275	S9-30R-013-3A0		HOLDER DIGITRON	.B
275	S9-30R-013-3B0		HOLDER DIGITRON	A
277	S9-41R-Z01-5A0		KNOB ASSY SHUTTLE	
283	S5-80R-003-3N0		DOOR CST EVNT	
283	S5-80R-003-3R0		DOOR CST(BFA408P)	.B
283	S5-80R-003-3S0		DOOR CST(990LE)	
283	S5-80R-003-3T0		DOOR CST(935LE)	
283	S5-80R-003-3U0		DOOR CST(915LE)	
283	S5-80R-003-3V0		DOOR CST(955K)	
283	S5-80R-003-3W0		DOOR CST(935K)	
283	S5-80R-003-3X0		DOOR CST(GX915Z)	
283	S5-80R-003-3Y0		DOOR CST(GX911Z)	
283	S5-80R-V00-1A0		DOOR CST	
283	S5-80R-V00-1B0		DOOR CST(7700K)	
283	S5-80R-V00-1C0		DOOR CST(7700Z)	
283	S5-80R-V00-1D0		DOOR CST(7700KH)	A
283	S5-80R-V00-1E0		DOOR CST(7700EH)	
283	S5-80R-V00-1F0		DOOR CST(5700LE)	
283	S5-80R-V00-1G0		DOOR CST(7250EH)	
283	S5-80R-V00-1H0		DOOR CST(FX710K)	
283	S5-80R-V00-1K0		DOOR CST(FX5350EH)	
283	S5-80R-V00-6A0		DOOR CST(VCR)	
283	S5-80R-V00-6B0		DOOR CST(BFA929NI-AIWA)	
284	S4-426-81A-000	0E	SPR,DOOR	AB
300	S4-10R-BHV-01A		CORD POWER H03VVH2-F2	
300	S4-10R-CHD-01A		POWER CORD	AB
320	S7-20R-D02-0A0		PANEL DISTRIBUTOR(PAL-1SCART)	
320	S7-20R-D02-0B0		PANEL DISTRIBUTOR(PAL-SCART	.B

320	S7-20R-D02-0C0		PANEL DISTRIBUTOR(PAL-2SCART	A
323	S1-11R-008-9B0		CASE ASSY	AB
330	S5-50R-021-0A0		COVER BOTTOM	AB
401	SM-PC0-261-418		SCREW,2.6-4.0	AB
406	87-261-094-410		PAN HEAD SCREW 3-6	AB
409	87-741-095-410		SCREW,PAN HEAD 3.0-8.0	AB
410	SA-PF0-262-218		SCREW,PAN HEAD 2.6-6.8	AB
426	87-261-094-410	0E	PAN HEAD SCREW 3-6	A
452	S3-530-51A-000	0E	SCREW,SPECIAL	AB
457	87-741-097-410		SCREW,3-12	AB
462	S3-531-36A-000		SCREW,SPECIAL(FBK)	AB
504	S3-540-01B-000	0E	WASHER,P.S 3.1-6-0.5	AB
517	SW-ZZR-000-4B0		WASHER STOPPER	AB
518	SW-ZZR-000-4A0		WASHER STOPPER	AB
519	SW-ZZR-000-4D0		WASHER STOPPER	AB
801	S8-35R-P00-54A		INSTRUCTION ASSY CBFA201S NFA1	
801	S8-35R-P00-55G		INSTRUCTION ASSY ABFA406Y 8PA1	AB
806	S8-610-33B-000		CABLE SET ASSY	A
810	S8-615-05B-000		CABLE SET ASSY	.B
810	S8-615-05R-000		CABLE ASSY	A
812	S5-640-18B-000		PLUG ASSY PHONO CORD	A
821	S8-610-45F-000		CABLE,COAXIAL 1.2M/M	
900	S7-11R-1P0-24A		REMOTE CONTROLLER ASSY N2(BFA9	AB
A00	S7-11R-1P0-24N		REMOTE CONTROLLER ASSY(BFA911P	
A01	S7-23R-010-2E0		DRUM ASSY D33-4CH LP/21	
A01	S7-23R-010-3E0		DRUM ASSY D33-6CH PAL LP/21	
A02	S2-61R-001-7A0		ARM ASSY T/UP(D-33K)	
A03	S2-61R-001-5A0		CLEANER ARM ASSY	AB
A04	S8-11R-001-9A0		BRACKET ASSY L/D MOTOR	AB
A11	S4-70R-002-8A0		GEAR ASSY P3	AB
A12	S4-70R-002-6A0		GEAR ASSY P2	AB
A14	S4-21R-000-5C0		CAPSTAN BRAKE ASSY	AB
A21	S9-31R-003-1A0		HOLDER ASSY	AB
A22	S8-11R-001-8A0		BRACKET ASSY DOOR	AB
A23	S2-61R-001-6A0		ARM ASSY F/L	AB
A43	S7-21R-F09-5D0		PANEL ASSY,FRONT BFA203P	
A43	S7-21R-F09-5G0		PANEL ASSY,FRONT	.B
A43	S7-21R-F09-5L0		PANEL ASSY,FRONT01BFA201I(955K	
A43	S7-21R-F09-5M0		PANEL ASSY,FRONT BFA203I(935K)	
A43	S7-21R-F09-5N0		PANEL ASSY,FRONT BFA203I 4UA1-	
A43	S7-21R-F09-5P0		PANEL ASSY,FRONT	
A43	S7-21R-F09-5Q0		PANEL ASSY,FRONT ABFA201P	
A43	S7-21R-F13-5A0		PANEL ASSY,FRONT	
A43	S7-21R-F13-5B0		PANEL ASSY,FRONT(7700K)	
A43	S7-21R-F13-5C0		PANEL ASSY,FRONT(7700Z)	
A43	S7-21R-F13-5D0		PANEL ASSY,FRONT(7700KH)	A
A43	S7-21R-F13-5E0		PANEL ASSY,FRONT(7700EH)	
A43	S7-21R-F13-5G0		PANEL ASSY,FRONT(7250EH)	
A43	S7-21R-F13-5H0		PANEL ASSY,FRONT(FX710K)	
A43	S7-21R-F13-5K0		PANEL ASSY,FRONT(FX5350EH)	
A43	S7-21R-F13-5M0		PANEL ASSY,FRONT(BA75Z)	
A43	S7-21R-F14-1A0		PANEL ASSY FRONT(BFA929NP)	
A43	S7-21R-F14-1B0		PANEL ASSY FRONT(BFA929NI)	
BD1	87-070-173-010	1A	DIODE,S1WBA60	AB
BD1	S6-360-04C-000		COIL,BFS3550R2FD8	
BD1	S6-360-04C-000		COIL,BFS3550R2FD8	AB
BD1 1	87-070-173-010	1A	DIODE,S1WBA60	AB
BD14	S6-360-04C-000		COIL,BFS3550R2FD8	
BD141	S6-360-04C-000		COIL,BFS3550R2FD8	AB
BD9	S6-360-04C-000		COIL,BFS3550R2FD8	
BD98	S6-360-04C-000		COIL,BFS3550R2FD8	
C1	87-010-380-080		CAP,E 47-16V	AB
C10	87-016-375-010		CAP,0.01UF-630V	AB
C10	S6-240-87B-000		CAP,100P-1KV	AB
C10	S6-240-88K-000		CAP,0.1UF-275VAC	AB
C10	SC-E47-6CU-611		CAP,E 47UF-400V	AB
C101	S6-240-88K-000		CAP,0.1UF-275VAC	AB
C102	S6-240-88K-000		CAP,0.1UF-275VAC	AB
C103	SC-E47-6CU-611		CAP,E 47UF-400V	AB
C105	87-016-375-010		CAP,0.01UF-630V	AB
C106	S6-240-87B-000		CAP,100P-1KV	AB
C11	87-010-237-910		CAP,E 1000UF-16V	AB
C11	87-010-248-080		CAP,E 220-10V	
C11	87-010-375-080		CAP,E 330-10V	AB
C11	87-010-408-040		CAP,E 47UF-50V	AB
C11	87-010-408-040		CAP,E 47UF-50V	AB
C11	87-012-379-010		CAP,3300PF-400V	AB
C11	SA-1B3-0KH-2M0		CAP,220PF-400V	AB
C11	SC-E22-73D-638		CAP,E 220-10V	AB
C112	87-012-379-010		CAP,3300PF-400V	AB
C113	SA-1B3-0KH-2M0		CAP,220PF-400V	AB
C115	87-010-408-040		CAP,E 47UF-50V	AB
C116	87-010-237-910		CAP,E 1000UF-16V	AB
C117	87-010-375-080		CAP,E 330-10V	AB
C118	87-010-248-080		CAP,E 220-10V	
C118	SC-E22-73D-638		CAP,E 220-10V	AB
C119	87-010-408-040		CAP,E 47UF-50V	AB
C12	87-010-387-010	1A	CAP,E 470UF-25V KME	AB
C12	87-010-387-080	1A	CAP,E 470UF-25V	AB
C12	87-015-681-080	0E	CAP,E 10-16V	AB
C12	SC-E33-7BJ-618		CAP,330UF-35V	
C121	87-010-387-080	1A	CAP,E 470UF-25V	AB
C123	SC-E33-7BJ-618		CAP,330UF-35V	

C124	87-015-681-080	0E	CAP,E 10-16V	AB
C14	87-010-408-040		CAP,E 47UF-50V	AB
C144	87-010-408-040		CAP,E 47UF-50V	AB
C15	87-015-681-080	0E	CAP,E 10-16V	AB
C151	87-015-681-080	0E	CAP,E 10-16V	AB
C153	87-015-681-080	0E	CAP,E 10-16V	AB
C20	87-010-400-080		CAP,E 0.47-50V	
C20	87-010-400-080		CAP,E 0.47-50V	
C20	87-010-402-040	0E	CAP,E 2.2-50V	
C20	87-015-695-080	0E	CAP,E 1.0-50V	
C201	87-010-402-040	0E	CAP,E 2.2-50V	
C203	87-010-400-080		CAP,E 0.47-50V	
C206	87-010-400-080		CAP,E 0.47-50V	
C208	87-015-695-080	0E	CAP,E 1.0-50V	
C21	87-010-402-040	0E	CAP,E 2.2-50V	
C213	87-010-402-040	0E	CAP,E 2.2-50V	
C30	87-015-684-080	0E	CAP,E 47-16V	AB
C30	87-015-695-080	0E	CAP,E 1.0-50V	AB
C30	87-015-695-080	0E	CAP,E 1.0-50V	
C301	87-015-695-080	0E	CAP,E 1.0-50V	
C303	87-015-695-080	0E	CAP,E 1.0-50V	AB
C304	87-015-684-080	0E	CAP,E 47-16V	AB
C31	87-015-681-080	0E	CAP,E 10-16V	AB
C31	87-015-695-080	0E	CAP,E 1.0-50V	AB
C31	87-015-698-080	0E	CAP,E 4.7-50V	AB
C315	87-015-681-080	0E	CAP,E 10-16V	AB
C316	87-015-681-080	0E	CAP,E 10-16V	AB
C318	87-015-695-080	0E	CAP,E 1.0-50V	AB
C32	87-015-681-080	0E	CAP,E 10-16V	AB
C32	87-015-684-080	0E	CAP,E 47-16V	AB
C32	87-015-695-080	0E	CAP,E 1.0-50V	AB
C32	87-015-695-080	0E	CAP,E 1.0-50V	AB
C322	87-015-684-080	0E	CAP,E 47-16V	AB
C325	87-015-695-080	0E	CAP,E 1.0-50V	AB
C326	87-015-681-080	0E	CAP,E 10-16V	AB
C327	87-015-681-080	0E	CAP,E 10-16V	AB
C33	87-015-681-080	0E	CAP,E 10-16V	AB
C33	87-015-698-080	0E	CAP,E 4.7-50V	AB
C33	87-015-698-080	0E	CAP,E 4.7-50V	AB
C333	87-015-681-080	0E	CAP,E 10-16V	AB
C337	87-015-698-080	0E	CAP,E 4.7-50V	AB
C339	87-015-698-080	0E	CAP,E 4.7-50V	AB
C34	87-015-684-080	0E	CAP,E 47-16V	AB
C34	87-015-695-080	0E	CAP,E 1.0-50V	AB
C346	87-015-684-080	0E	CAP,E 47-16V	AB
C348	87-015-695-080	0E	CAP,E 1.0-50V	AB
C35	87-015-684-080	0E	CAP,E 47-16V	AB
C35	87-015-695-080	0E	CAP,E 1.0-50V	AB
C354	87-015-684-080	0E	CAP,E 47-16V	AB
C358	87-015-695-080	0E	CAP,E 1.0-50V	AB
C37	87-010-403-040	0E	CAP,E 3.3-50V	AB
C37	87-015-681-080	0E	CAP,E 10-16V	AB
C37	87-015-684-080	0E	CAP,E 47-16V	AB
C374	87-015-684-080	0E	CAP,E 47-16V	AB
C376	87-015-681-080	0E	CAP,E 10-16V	AB
C377	87-015-681-080	0E	CAP,E 10-16V	AB
C379	87-010-403-040	0E	CAP,E 3.3-50V	AB
C38	87-010-552-040		CAP,E 22-16V	AB
C38	87-015-698-080	0E	CAP,E 4.7-50V	AB
C386	87-010-552-040		CAP,E 22-16V	AB
C389	87-015-698-080	0E	CAP,E 4.7-50V	AB
C39	87-010-408-040		CAP,E 47UF-50V	AB
C39	87-010-552-040		CAP,E 22-16V	AB
C392	87-010-408-040		CAP,E 47UF-50V	AB
C45	87-015-684-080	0E	CAP,E 47-16V	
C45	87-015-698-080	0E	CAP,E 4.7-50V	
C45	87-015-698-080	0E	CAP,E 4.7-50V	
C451	87-015-698-080	0E	CAP,E 4.7-50V	
C452	87-015-698-080	0E	CAP,E 4.7-50V	
C456	87-015-684-080	0E	CAP,E 47-16V	
C458	87-015-698-080	0E	CAP,E 4.7-50V	
C459	87-015-698-080	0E	CAP,E 4.7-50V	
C46	87-015-684-080	0E	CAP,E 47-16V	
C46	87-015-698-080	0E	CAP,E 4.7-50V	
C462	87-015-698-080	0E	CAP,E 4.7-50V	
C463	87-015-698-080	0E	CAP,E 4.7-50V	
C464	87-015-698-080	0E	CAP,E 4.7-50V	
C465	87-015-698-080	0E	CAP,E 4.7-50V	
C469	87-015-684-080	0E	CAP,E 47-16V	
C47	87-015-698-080	0E	CAP,E 4.7-50V	
C471	87-015-698-080	0E	CAP,E 4.7-50V	
C50	87-015-684-080	0E	CAP,E 47-16V	AB
C50	87-015-684-080	0E	CAP,E 47-16V	AB
C50	87-016-040-080		CAP,0.047F-5.5V	AB
C50	87-016-088-040	0E	CAP,E 220-6.3V	AB
C50	87-016-455-080		CAP,E 470UF-6.3V	
C502	87-015-684-080	0E	CAP,E 47-16V	AB
C503	87-016-088-040	0E	CAP,E 220-6.3V	AB
C504	87-016-088-040	0E	CAP,E 220-6.3V	AB
C505	87-015-684-080	0E	CAP,E 47-16V	AB
C51	87-015-684-080	0E	CAP,E 47-16V	AB
C52	87-010-408-040		CAP,E 47UF-50V	AB
C52	87-010-552-040		CAP,E 22-16V	AB

C52	87-015-684-080	0E	CAP,E 47-16V	AB
C52	87-016-130-080		CAP,47-25V	
C523	87-010-552-040		CAP,E 22-16V	AB
C524	87-015-684-080	0E	CAP,E 47-16V	AB
C526	87-010-408-040		CAP,E 47UF-50V	AB
C526	87-016-130-080		CAP,47-25V	
C53	87-015-681-080	0E	CAP,E 10-16V	AB
C53	87-015-698-080	0E	CAP,E 4.7-50V	AB
C534	87-015-698-080	0E	CAP,E 4.7-50V	AB
C535	87-015-698-080	0E	CAP,E 4.7-50V	AB
C54	87-010-408-040		CAP,E 47UF-50V	AB
C54	87-016-130-080		CAP,47-25V	
C546	87-010-408-040		CAP,E 47UF-50V	AB
C546	87-016-130-080		CAP,47-25V	
C56	87-016-088-040	0E	CAP,E 220-6.3V	AB
C561	87-016-088-040	0E	CAP,E 220-6.3V	AB
C59	87-016-088-040	0E	CAP,E 220-6.3V	
C59	87-016-455-080		CAP,E 470UF-6.3V	AB
C591	87-016-088-040	0E	CAP,E 220-6.3V	
C591	87-016-455-080		CAP,E 470UF-6.3V	AB
C5A	87-015-695-080	0E	CAP,E 1.0-50V	AB
C5A5	87-015-695-080	0E	CAP,E 1.0-50V	AB
C5F	87-010-408-040		CAP,E 47UF-50V	AB
C5F	SC-E22-73D-638		CAP,E 220-10V	AB
C5F2	87-010-408-040		CAP,E 47UF-50V	AB
C5F3	SC-E22-73D-638		CAP,E 220-10V	AB
C5P	87-015-698-080	0E	CAP,E 4.7-50V	AB
C5P9	87-015-698-080	0E	CAP,E 4.7-50V	AB
C5Y	87-015-681-080	0E	CAP,E 10-16V	
C5Y1	87-015-681-080	0E	CAP,E 10-16V	
C70	87-015-681-080	0E	CAP,E 10-16V	
C70	87-015-684-080	0E	CAP,E 47-16V	AB
C70	87-015-698-080	0E	CAP,E 4.7-50V	AB
C70	87-015-698-080	0E	CAP,E 4.7-50V	AB
C70	87-016-455-080		CAP,E 470UF-6.3V	AB
C701	87-015-698-080	0E	CAP,E 4.7-50V	AB
C703	87-015-681-080	0E	CAP,E 10-16V	
C703	87-015-698-080	0E	CAP,E 4.7-50V	AB
C704	87-015-684-080	0E	CAP,E 47-16V	AB
C706	87-016-455-080		CAP,E 470UF-6.3V	AB
C71	87-015-684-080	0E	CAP,E 47-16V	AB
C713	87-015-684-080	0E	CAP,E 47-16V	AB
C75	87-015-681-080	0E	CAP,E 10-16V	A
C75	87-015-684-080	0E	CAP,E 47-16V	A
C75	87-015-684-080	0E	CAP,E 47-16V	A
C751	87-015-684-080	0E	CAP,E 47-16V	A
C757	87-015-684-080	0E	CAP,E 47-16V	A
C758	87-015-681-080	0E	CAP,E 10-16V	A
C759	87-015-681-080	0E	CAP,E 10-16V	A
C76	87-010-403-040	0E	CAP,E 3.3-50V	A
C76	87-015-681-080	0E	CAP,E 10-16V	A
C76	SC-Q39-21N-409		CAP,0.0039U 100V	A
C762	SC-Q39-21N-409		CAP,0.0039U 100V	A
C763	SC-Q39-21N-409		CAP,0.0039U 100V	A
C766	87-010-403-040	0E	CAP,E 3.3-50V	A
C769	87-015-681-080	0E	CAP,E 10-16V	A
C77	87-015-684-080	0E	CAP,E 47-16V	A
C7M	87-015-681-080	0E	CAP,E 10-16V	AB
C7M2	87-015-681-080	0E	CAP,E 10-16V	AB
C7S	87-010-265-080	0E	CAP,E 33-16V	
C7S1	87-010-265-080	0E	CAP,E 33-16V	
C7V	87-015-684-080	0E	CAP,E 47-16V	AB
C7V	87-015-695-080	0E	CAP,E 1.0-50V	AB
C7V	87-015-698-080	0E	CAP,E 4.7-50V	AB
C7V	SC-N10-50K-948		CAP,1UF-50V	AB
C7V1	87-015-684-080	0E	CAP,E 47-16V	AB
C7V6	87-015-698-080	0E	CAP,E 4.7-50V	AB
C7V7	SC-N10-50K-948		CAP,1UF-50V	AB
C7V8	87-015-695-080	0E	CAP,E 1.0-50V	AB
C80	87-015-698-080	0E	CAP,E 4.7-50V	A
C806	87-015-698-080	0E	CAP,E 4.7-50V	A
C807	87-015-698-080	0E	CAP,E 4.7-50V	A
C81	87-015-681-080	0E	CAP,E 10-16V	A
C81	87-015-681-080	0E	CAP,E 10-16V	A
C81	87-015-698-080	0E	CAP,E 4.7-50V	A
C811	87-015-681-080	0E	CAP,E 10-16V	A
C813	87-015-681-080	0E	CAP,E 10-16V	A
C814	87-015-681-080	0E	CAP,E 10-16V	A
C815	87-015-681-080	0E	CAP,E 10-16V	A
C816	87-015-681-080	0E	CAP,E 10-16V	A
C817	87-015-681-080	0E	CAP,E 10-16V	A
C818	87-015-698-080	0E	CAP,E 4.7-50V	A
C819	87-015-681-080	0E	CAP,E 10-16V	A
C82	87-015-681-080	0E	CAP,E 10-16V	A
C82	87-015-681-080	0E	CAP,E 10-16V	A
C82	87-015-684-080	0E	CAP,E 47-16V	A
C82	87-015-684-080	0E	CAP,E 47-16V	A
C82	87-015-684-080	0E	CAP,E 47-16V	A
C821	87-015-684-080	0E	CAP,E 47-16V	A
C822	87-015-681-080	0E	CAP,E 10-16V	A
C823	87-015-681-080	0E	CAP,E 10-16V	A
C824	87-015-681-080	0E	CAP,E 10-16V	A
C825	87-015-684-080	0E	CAP,E 47-16V	A

C827	87-015-681-080	0E	CAP,E 10-16V	A
C828	87-015-684-080	0E	CAP,E 47-16V	A
C83	87-010-400-080		CAP,E 0.47-50V	A
C83	87-015-684-080	0E	CAP,E 47-16V	AB
C832	87-015-684-080	0E	CAP,E 47-16V	AB
C835	87-010-400-080		CAP,E 0.47-50V	A
C90	87-015-695-080	0E	CAP,E 1.0-50V	
C90	87-016-455-080		CAP,E 470UF-6.3V	AB
C902	87-016-455-080		CAP,E 470UF-6.3V	AB
C907	87-015-695-080	0E	CAP,E 1.0-50V	
C91	87-016-455-080		CAP,E 470UF-6.3V	AB
C912	87-016-455-080		CAP,E 470UF-6.3V	AB
C95	87-015-695-080	0E	CAP,E 1.0-50V	AB
C956	87-015-695-080	0E	CAP,E 1.0-50V	AB
C96	87-010-552-040		CAP,E 22-16V	AB
C96	87-015-695-080	0E	CAP,E 1.0-50V	AB
C96	87-015-695-080	0E	CAP,E 1.0-50V	AB
C961	87-015-695-080	0E	CAP,E 1.0-50V	AB
C962	87-015-695-080	0E	CAP,E 1.0-50V	AB
C963	87-010-552-040		CAP,E 22-16V	AB
C964	87-015-695-080	0E	CAP,E 1.0-50V	AB
C9A	87-015-681-080	0E	CAP,E 10-16V	.B
C9A	87-015-695-080	0E	CAP,E 1.0-50V	.B
C9A1	87-015-695-080	0E	CAP,E 1.0-50V	.B
C9A2	87-015-695-080	0E	CAP,E 1.0-50V	.B
C9A3	87-015-695-080	0E	CAP,E 1.0-50V	.B
C9A5	87-015-681-080	0E	CAP,E 10-16V	.B
C9A6	87-015-681-080	0E	CAP,E 10-16V	.B
C9A7	87-015-681-080	0E	CAP,E 10-16V	.B
C9F	87-015-695-080	0E	CAP,E 1.0-50V	
C9F7	87-015-695-080	0E	CAP,E 1.0-50V	
CS5	S6-00R-DB0-04C		SW,MPU10252MLB4 MIC	AB
CS5 1	S6-00R-DB0-04C		SW,MPU10252MLB4 MIC	AB
D1	SD-L53-000-0AD		LED,HI-I530A BK	AB
D10	87-020-215-010		DIODE,ERC81-004L22	AB
D10	SD-D01-000-9CA		DIODE,EG01CW	AB
D10	SD-R10-400-9BA		DIODE,RL104F	AB
D10	SD-R10-400-9BA		DIODE,RL104F	AB
D10	SD-R18-020-9AA		DIODE,ERA18-02KFRB	AB
D10	SD-R18-020-9AA		DIODE,ERA18-02KFRB	AB
D10	SD-R20-200-0AB		DIODE,HER202 BK	AB
D102	SD-D01-000-9CA		DIODE,EG01CW	AB
D103	SD-R18-020-9AA		DIODE,ERA18-02KFRB	AB
D105	SD-R10-400-9BA		DIODE,RL104F	AB
D106	87-020-215-010		DIODE,ERC81-004L22	AB
D107	SD-R18-020-9AA		DIODE,ERA18-02KFRB	AB
D108	SD-R10-400-9BA		DIODE,RL104F	AB
D109	SD-R20-200-0AB		DIODE,HER202 BK	AB
D11	SD-D01-000-9AC	1A	DIODE,EU01W	
D14	87-A40-246-080		DIODE,1N4148	AB
D14	SD-D20-700-0AA		DIODE,2A07	AB
D14	SD-S14-148-9BB		DIODE,1N4148	
D141	SD-D20-700-0AA		DIODE,2A07	AB
D142	87-A40-246-080		DIODE,1N4148	AB
D142	SD-S14-148-9BB		DIODE,1N4148	
D15	87-A40-246-080		DIODE,1N4148	AB
D15	87-A40-246-080		DIODE,1N4148	AB
D15	SD-R10-400-9AB		DIODE,RL104	AB
D15	SD-S14-148-9BB		DIODE,1N4148	
D15	SD-S14-148-9BB		DIODE,1N4148	
D151	SD-R10-400-9AB		DIODE,RL104	AB
D152	SD-R10-400-9AB		DIODE,RL104	AB
D153	SD-R10-400-9AB		DIODE,RL104	AB
D154	SD-R10-400-9AB		DIODE,RL104	AB
D155	SD-R10-400-9AB		DIODE,RL104	AB
D156	87-A40-246-080		DIODE,1N4148	AB
D156	SD-S14-148-9BB		DIODE,1N4148	
D159	87-A40-246-080		DIODE,1N4148	AB
D159	SD-S14-148-9BB		DIODE,1N4148	
D16	87-A40-246-080		DIODE,1N4148	AB
D16	SD-S14-148-9BB		DIODE,1N4148	
D30	87-A40-246-080		DIODE,1N4148	AB
D30	SD-S14-148-9BB		DIODE,1N4148	
D301	87-A40-246-080		DIODE,1N4148	AB
D301	SD-S14-148-9BB		DIODE,1N4148	
D3S	SD-S14-148-9BB		DIODE,1N4148	
D3S1	SD-S14-148-9BB		DIODE,1N4148	
D45	87-A40-246-080		DIODE,1N4148	A
D45	SD-S14-148-9BB		DIODE,1N4148	
D451	87-A40-246-080		DIODE,1N4148	
D452	87-A40-246-080		DIODE,1N4148	A
D452	SD-S14-148-9BB		DIODE,1N4148	
D50	87-A40-246-080		DIODE,1N4148	AB
D50	87-A40-246-080		DIODE,1N4148	AB
D50	87-A40-246-080		DIODE,1N4148	AB
D50	SD-R10-400-9AB		DIODE,RL104	AB
D50	SD-S14-148-9BB		DIODE,1N4148	
D50	SD-S14-148-9BB		DIODE,1N4148	
D50	SD-S14-148-9BB		DIODE,1N4148	
D501	SD-R10-400-9AB		DIODE,RL104	AB
D502	87-A40-246-080		DIODE,1N4148	AB
D502	SD-S14-148-9BB		DIODE,1N4148	
D503	87-A40-246-080		DIODE,1N4148	AB

D503	SD-S14-148-9BB	DIODE,1N4148	
D509	87-A40-246-080	DIODE,1N4148	AB
D509	SD-S14-148-9BB	DIODE,1N4148	
D5A	87-A40-246-080	DIODE,1N4148	AB
D5A	87-A40-246-080	DIODE,1N4148	A
D5A	87-A40-246-080	DIODE,1N4148	
D5A	87-A40-246-080	DIODE,1N4148	AB
D5A	87-A40-246-080	DIODE,1N4148	
D5A	87-A40-246-080	DIODE,1N4148	A
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A	SD-S14-148-9BB	DIODE,1N4148	
D5A2	87-A40-246-080	DIODE,1N4148	
D5A2	SD-S14-148-9BB	DIODE,1N4148	
D5A3	87-A40-246-080	DIODE,1N4148	A
D5A3	SD-S14-148-9BB	DIODE,1N4148	
D5A4	87-A40-246-080	DIODE,1N4148	A
D5A4	SD-S14-148-9BB	DIODE,1N4148	
D5A5	87-A40-246-080	DIODE,1N4148	AB
D5A5	SD-S14-148-9BB	DIODE,1N4148	
D5A6	87-A40-246-080	DIODE,1N4148	
D5A7	87-A40-246-080	DIODE,1N4148	
D5A8	87-A40-246-080	DIODE,1N4148	
D5A8	SD-S14-148-9BB	DIODE,1N4148	
D5A9	87-A40-246-080	DIODE,1N4148	AB
D5A9	SD-S14-148-9BB	DIODE,1N4148	
D5B	87-A40-246-080	DIODE,1N4148	AB
D5B	SD-S14-148-9BB	DIODE,1N4148	
D5B1	87-A40-246-080	DIODE,1N4148	
D5B2	87-A40-246-080	DIODE,1N4148	
D5B3	87-A40-246-080	DIODE,1N4148	AB
D5B4	87-A40-246-080	DIODE,1N4148	
D5B5	87-A40-246-080	DIODE,1N4148	
D5B9	SD-S14-148-9BB	DIODE,1N4148	
D5C	87-A40-246-080	DIODE,1N4148	
D5C	87-A40-246-080	DIODE,1N4148	
D5C	87-A40-246-080	DIODE,1N4148	AB
D5C	SD-S14-148-9BB	DIODE,1N4148	
D5C	SD-S14-148-9BB	DIODE,1N4148	
D5C1	87-A40-246-080	DIODE,1N4148	
D5C2	87-A40-246-080	DIODE,1N4148	
D5C2	SD-S14-148-9BB	DIODE,1N4148	
D5C3	87-A40-246-080	DIODE,1N4148	
D5C3	SD-S14-148-9BB	DIODE,1N4148	
D5C4	87-A40-246-080	DIODE,1N4148	AB
D5C5	87-A40-246-080	DIODE,1N4148	AB
D80	87-A40-246-080	DIODE,1N4148	A
D80	SD-S14-148-9BB	DIODE,1N4148	
D801	87-A40-246-080	DIODE,1N4148	A
D801	SD-S14-148-9BB	DIODE,1N4148	
D90	87-A40-246-080	DIODE,1N4148	
D90	87-A40-246-080	DIODE,1N4148	AB
D90	87-A40-246-080	DIODE,1N4148	AB
D90	SD-R10-400-9AB	DIODE,RL104	A
D90	SD-R10-400-9AB	DIODE,RL104	A
D90	SD-S14-148-9BB	DIODE,1N4148	
D90	SD-S14-148-9BB	DIODE,1N4148	
D901	87-A40-246-080	DIODE,1N4148	
D902	87-A40-246-080	DIODE,1N4148	
D903	87-A40-246-080	DIODE,1N4148	AB
D903	SD-S14-148-9BB	DIODE,1N4148	
D904	87-A40-246-080	DIODE,1N4148	AB
D904	SD-S14-148-9BB	DIODE,1N4148	
D905	SD-R10-400-9AB	DIODE,RL104	A
D906	SD-R10-400-9AB	DIODE,RL104	A
DIG	S3-02R-1N0-03A	DH 9MT168GK	AB
DIG5	S3-02R-1N0-03A	DH 9MT168GK	
DIG501	S3-02R-1N0-03A	DH 9MT168GK	AB
ES5	S9-31R-001-6A0	SENSOR END	AB
ES5 1	S9-31R-001-6A0	SENSOR END	AB
ES5 2	S9-31R-001-6A0	SENSOR END	AB
F10	87-001-196-010	ICP-N10 T104	AB
F10	S5-850-11T-000	FUSE,1600MA 250V	AB
F101	S5-850-11T-000	FUSE,1600MA 250V	AB
F102	87-001-196-010	ICP-N10 T104	AB
FEP	ST-F38-002-0AA	TR,SSSS3N80A	AB
FEP 1	ST-F38-002-0AA	TR,SSSS3N80A	AB
FH0	S5-860-08B-000	HOLDER,FUSE CLIP	AB
FH01	S5-860-08B-000	HOLDER,FUSE CLIP	AB
FH02	S5-860-08B-000	HOLDER,FUSE CLIP	AB
FL3	S6-330-32K-000 1B	COIL,OSC BIAS 1CHIP 5V	AB
FL3 1	S6-330-32K-000 1B	COIL,OSC BIAS 1CHIP 5V	AB
IC1	S2-309-024-040 1C	SENSORLTV-817B PHOTO COU	AB
IC1	SA-400-811-220	IC,KA7552	AB
IC1	SI-HY3-411-22A	IC,GMS34112-RA287	AB
IC1	SI-SS4-310-00A 1B	IC,KA431AZ	
IC1	SI-SS4-310-00A 1B	IC,KA431AZ	AB
IC1 2	S2-309-024-040 1C	SENSORLTV-817B PHOTO COU	AB
IC1 3	SI-SS4-310-00A 1B	IC,KA431AZ	AB
IC14	SA-400-811-220	IC,KA7552	

IC141	SA-400-811-220		IC,KA7552	AB
IC2	SI-TO1-238-00E		IC,TA1238F	
IC3	SI-SA7-159-80A		IC,LA71598M	AB
IC3 1	SI-SA7-159-80A		IC,LA71598M	AB
IC4	SI-RH3-880-00B		IC,BA3880AS	
IC451	SI-RH3-880-00B		IC,BA3880AS	
IC5	87-001-196-010		IC,KIA7042P	AB
IC5	87-001-196-010		IC,KIA7042P	
IC5	SI-AL2-416-00B		IC,AT24C16-10PC	
IC5	SI-AL2-416-00B		IC,AT24C16-10PC	AB
IC5	SI-HI6-432-19A		IC,HD6432197XA04F	AB
IC5	SI-HI6-432-19A		IC,HD6432197XA04F	
IC5	SI-KE7-031-00A		IC,KIA7031P	
IC5	SI-KE7-031-00A		IC,KIA7031P	AB
IC5	SI-NE1-631-10A		IC,UPD16311GC-AB6	AB
IC5	SI-SS3-082-00A		IC,KA3082	
IC5	SI-SS3-082-00A		IC,KA3082	AB
IC5 1	SI-HI6-432-19A		IC,HD6432197XA04F	AB
IC5 2	SI-SS3-082-00A		IC,KA3082	AB
IC5 3	SI-AL2-416-00B		IC,AT24C16-10PC	AB
IC5 4	SI-KE7-031-00A		IC,KIA7031P	AB
IC5 5	87-001-196-010		IC,KIA7042P	AB
IC5F	SI-NE1-631-10A		IC,UPD16311GC-AB6	
IC5F1	SI-NE1-631-10A		IC,UPD16311GC-AB6	AB
IC7	SI-IT3-407-00B		IC,MSP3407D-QG	
IC7	SI-IT3-417-00B		IC,MSP3417D-QG	A
IC7	SI-IT3-417-00B		IC,MSP3417D-QG	
IC7	SI-SA7-479-30A		IC,LC74793	AB
IC75	SI-IT3-417-00B		IC,MSP3417D-QG	
IC751	SI-IT3-407-00B		IC,MSP3407D-QG	
IC751	SI-IT3-417-00B		IC,MSP3417D-QG	A
IC7V	SI-SA7-479-30A		IC,LC74793	
IC7V1	SI-SA7-479-30A		IC,LC74793	AB
IC8	SI-PH9-605-00A		IC,TDA9605H	A
IC8 1	SI-PH9-605-00A		IC,TDA9605H	A
IC9	SI-JR2-233-00A		IC,NJM2233S	
IC9	SI-MT1-443-00A		IC,MM1443XJ	AB
IC9 1	SI-MT1-443-00A		IC,MM1443XJ	AB
IC9F1	SI-JR2-233-00A		IC,NJM2233S	
IR5	S3-01R-2U0-03A		LED ASSY TOH-48A94B2-C	
IR5 1	S3-01R-2U0-03A		LED ASSY TOH-48A94B2-C	
JK8	S6-12R-C00-2C0		JACK,RCA RCA-208C-06	A
JK8 1	S6-12R-C00-2C0		JACK,RCA RCA-208C-06	A
JK9	S5-720-34Q-000		JACK,ST 2P(RED)	
JK9	S5-720-34Q-000		JACK,ST 2P(RED)	
JK9	S5-720-34R-000		JACK,ST 2P(WHT)	
JK9	S5-720-34R-000		JACK,ST 2P(WHT)	
JK9	S5-720-34S-000		JACK,ST 2P(YL)	
JK9	S5-720-34S-000		JACK,ST 2P(YL)	
JK9	S6-20R-M00-02A		SOCKET 2F-21P	AB
JK9 1	S6-20R-M00-02A		SOCKET 2F-21P	AB
JK9K1	S5-720-34S-000		JACK,ST 2P(YL)	
JK9K2	S5-720-34R-000		JACK,ST 2P(WHT)	
JK9K3	S5-720-34Q-000		JACK,ST 2P(RED)	
L10	87-003-152-080		INDUCTOR,100M 2.3-3.4-5	AB
L10	S6-161-45H-000		FILTER SHT LFS2020V4-04350	AB
L10	S6-330-88G-000		COIL,CHOCK TP 5MM	AB
L102	S6-161-45H-000		FILTER SHT LFS2020V4-04350	AB
L103	S6-330-88G-000		COIL,CHOCK TP 5MM	AB
L104	S6-330-88G-000		COIL,CHOCK TP 5MM	AB
L105	87-003-152-080		INDUCTOR,100M 2.3-3.4-5	AB
L30	87-003-152-080		INDUCTOR,100M 2.3-3.4-5	AB
L30	87-003-286-080	0E	COIL,56 2.3-3.4-5	AB
L30	87-005-196-080		COIL,10UH	AB
L30	87-005-196-080		COIL,10UH	AB
L30	87-005-440-080		COIL,47M 6-6-5	AB
L301	87-005-196-080		COIL,10UH	AB
L302	87-003-286-080	0E	COIL,56 2.3-3.4-5	AB
L303	87-003-152-080		INDUCTOR,100M 2.3-3.4-5	AB
L303	87-003-286-080	0E	COIL,56 2.3-3.4-5	
L305	87-005-196-080		COIL,10UH	AB
L307	87-005-196-080		COIL,10UH	AB
L308	87-005-440-080		COIL,47M 6-6-5	AB
L31	87-005-196-080		COIL,10UH	AB
L50	87-005-196-080		COIL,10UH	AB
L50	87-005-686-080		COIL,15UH	AB
L503	87-005-196-080		COIL,10UH	AB
L504	87-005-196-080		COIL,10UH	AB
L505	87-005-196-080		COIL,10UH	AB
L506	87-005-686-080		COIL,15UH	AB
L5F	87-005-196-080		COIL,10UH	AB
L5F1	87-005-196-080		COIL,10UH	AB
L5S	87-003-148-080		INDUCTOR,33	AB
L5S1	87-003-148-080		INDUCTOR,33	AB
L5Y	87-005-196-080		COIL,10UH	
L5Y1	87-005-196-080		COIL,10UH	
L70	87-003-145-080		INDUCTOR,8.2	AB
L70	87-005-196-080		COIL,10UH	AB
L70	87-005-696-080		COIL,100UH	AB
L702	87-005-196-080		COIL,10UH	AB
L703	87-005-196-080		COIL,10UH	AB
L704	87-003-145-080		INDUCTOR,8.2	AB
L705	87-005-696-080		COIL,100UH	AB

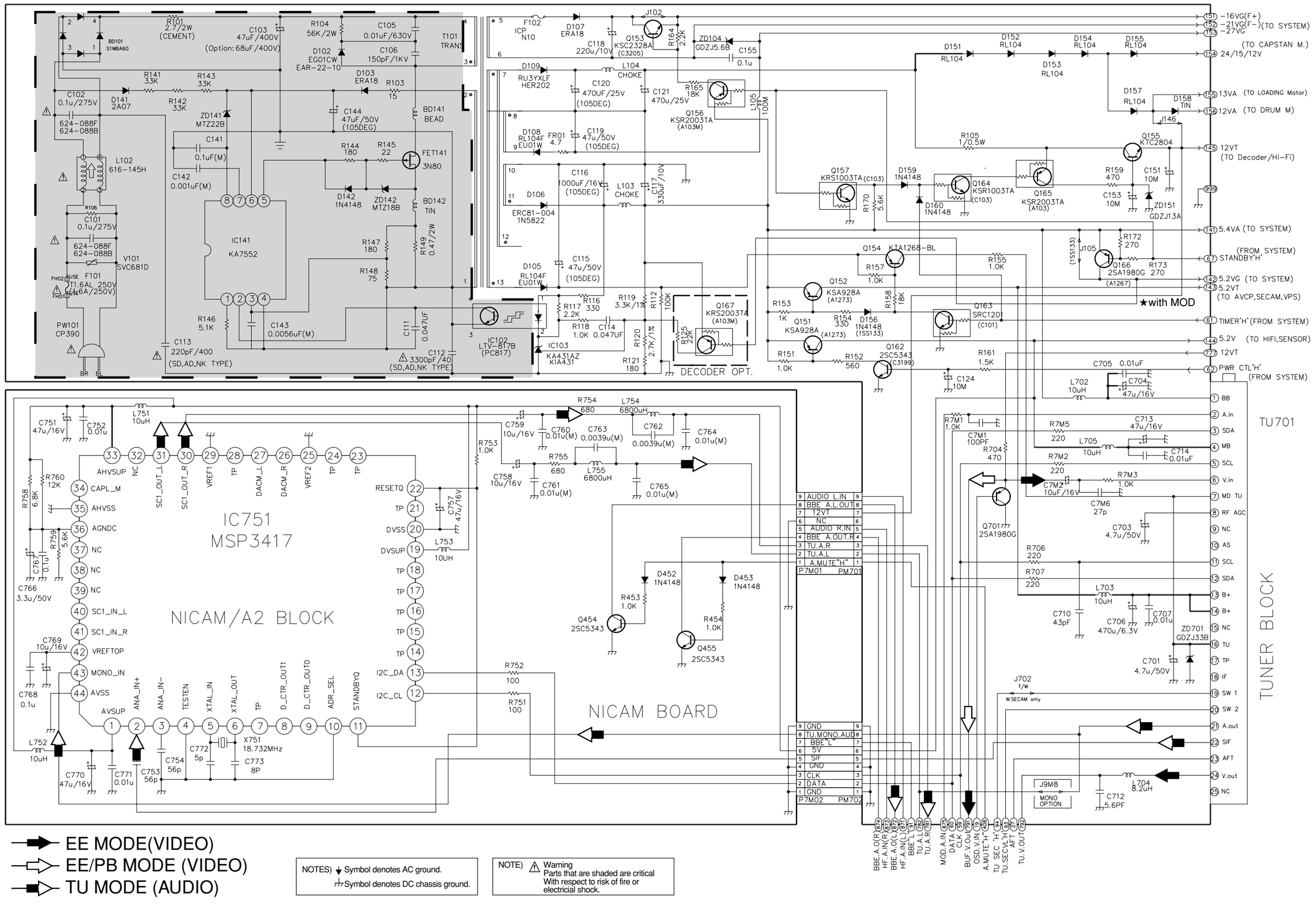
L75	87-003-129-080	INDUCTOR,6800	A
L75	87-005-196-080	COIL,10UH	A
L751	87-005-196-080	COIL,10UH	A
L752	87-005-196-080	COIL,10UH	A
L753	87-005-196-080	COIL,10UH	A
L754	87-003-129-080	INDUCTOR,6800	A
L755	87-003-129-080	INDUCTOR,6800	A
L7V	87-005-196-080	COIL,10UH	AB
L7V1	87-005-196-080	COIL,10UH	AB
L80	87-005-196-080	COIL,10UH	AB
L801	87-005-196-080	COIL,10UH	AB
L8R	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	A
L8R1	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	A
L8R2	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	A
L90	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L90	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L90	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L90	S6-360-04C-000	COIL,BFS3550R2FD8	AB
L90	S6-360-04C-000	COIL,BFS3550R2FD8	AB
L901	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L902	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L904	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L905	S6-360-04C-000	COIL,BFS3550R2FD8	AB
L906	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L907	S6-360-04C-000	COIL,BFS3550R2FD8	AB
L91	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L91	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L911	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L912	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L914	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
L916	87-003-152-080	INDUCTOR,100M 2.3-3.4-5	AB
LD5	S9-31R-001-7A0	LED	AB
LD5 1	S9-31R-001-7A0	LED	AB
LD9	S3-01R-1N0-01A	LED ASSY LTE-3271SH2	
LD9	SD-L53-110-0AA 1A	LED,SG5311(GRN)	.B
LD9 1	SD-L53-110-0AA 1A	LED,SG5311(GRN)	.B
LD951	S3-01R-1N0-01A	LED ASSY LTE-3271SH2	
LED	SD-L53-110-0AA 1A	LED,SG5311(GRN)	A
LED9	SD-L53-110-0AA 1A	LED,SG5311(GRN)	
LED902	SD-L53-110-0AA 1A	LED,SG5311(GRN)	A
MS5	S6-00R-PY0-01B	SW,MMS00420ZMBO MIC	AB
MS5 1	S6-00R-PY0-01B	SW,MMS00420ZMBO MIC	AB
P3D	S5-612-34W-000	GF120-10S-TS-A LGC 10P MP	A
P3D	S5-612-34W-000	GF120-10S-TS-A LGC 10P MP	
P3D	S5-612-34Y-000	CONN,6P	
P3D	S5-612-34Y-000	CONN,6P	.B
P3D	S5-612-34Z-000	CONN,3P	
P3D	S5-612-34Z-000	CONN,3P	
P3D	S5-612-51B-000	GB201-2P-TS-B(LGC) P	AB
P3D	S5-612-51B-000	GB201-2P-TS-B(LGC) P	
P3D	S6-30R-5S0-08E	CONN,6P	
P3D	S6-30R-5S0-08E	CONN,6P	AB
P3D 1	S5-612-34W-000	GF120-10S-TS-A LGC 10P MP	A
P3D 1	S5-612-34Y-000	CONN,6P	.B
P3D 1	S5-612-34Z-000	CONN,3P	
P3D 2	S6-30R-5S0-08E	CONN,6P	AB
P3D 3	S5-612-51B-000	GB201-2P-TS-B(LGC) P	AB
P7M	S5-618-48F-000	CABLE 2P	A
P7M 1	S5-618-48F-000	CABLE 2P	A
P7M 2	S5-618-48F-000	CABLE 2P	A
PKM	S5-610-36D-000	MA V 8283-0512 WH ELCO	
PKM	S5-610-36D-000	MA V 8283-0512 WH ELCO	AB
PKM	S5-610-36I-000	CONN,8283-1012 WH ELCO	
PKM	S5-610-36I-000	CONN,8283-1012 WH ELCO	
PKM	S5-618-44D-000	CONN,5P	AB
PKM	S5-618-44J-000	TUC-P10X-B1,TAIKO B-B 10 P	
PKM 1	S5-618-44D-000	CONN,5P	AB
PKM 1	S5-618-44J-000	TUC-P10X-B1,TAIKO B-B 10 P	
PKM 2	S5-610-36D-000	MA V 8283-0512 WH ELCO	AB
PKM 2	S5-610-36I-000	CONN,8283-1012 WH ELCO	
PMC	S6-30R-2P0-05C	CONN,8P 2MM	
PMC	S6-30R-BE0-1H0	CONN,8P	AB
PMC 1	S6-30R-BE0-1H0	CONN,8P	AB
PMD	S5-612-34V-000	GF120-07S-TS LGC 7P SP	AB
PMD 1	S5-612-34V-000	GF120-07S-TS LGC 7P SP	AB
PMK	S5-618-43D-000	CONN,TUC-P05P 5P	
PMK	S5-618-43D-000	CONN,TUC-P05P 5P	AB
PMK	S5-618-43J-000	CONN,TUC-P10P	
PMK	S6-724-34B-000	CONN ASSY 5P-150	
PMK	S6-724-34B-000	CONN ASSY 5P-150	AB
PMK	S6-724-34M-000	CONN ASSY 10P-150	
PMK	S6-724-34M-000	CONN ASSY 10P-150	
PMK 1	S5-618-43D-000	CONN,TUC-P05P 5P	AB
PMK 1	S5-618-43J-000	CONN,TUC-P10P	
PMK 2	S6-724-34B-000	CONN ASSY 5P-150	AB
PMK 2	S6-724-34M-000	CONN ASSY 10P-150	
PML	S6-30R-2S0-11A	CONN,2P	AB
PML 1	S6-30R-2S0-11A	CONN,2P	AB
PW1	S5-612-92B-000	GP390 LGC 3P STRAIG P	AB
PW1 1	S5-612-92B-000	GP390 LGC 3P STRAIG P	AB
Q15	S3-1KR-A10-3M0	TR,KRA103M-TP	AB
Q15	S7-A30-293-010	TR,KTC2804-Y	AB
Q15	ST-R10-030-9AA	TR,KSR1003	AB

Q15	ST-R12-680-9BA		TR,KTA1268-BL	AB
Q15	ST-R12-730-9AA		TR,KTA1273-TP-Y	AB
Q15	ST-R12-730-9AA		TR,KTA1273-TP-Y	
Q15	ST-R32-050-9AB	1B	TR,KTC3205-TP-Y	AB
Q151	ST-R12-730-9AA		TR,KTA1273-TP-Y	AB
Q152	ST-R12-730-9AA		TR,KTA1273-TP-Y	AB
Q153	ST-R32-050-9AB	1B	TR,KTC3205-TP-Y	AB
Q154	ST-R12-680-9BA		TR,KTA1268-BL	AB
Q155	S7-A30-293-010		TR,KTC2804-Y	AB
Q156	S3-1KR-A10-3M0		TR,KRA103M-TP	AB
Q157	ST-R10-030-9AA		TR,KSR1003	AB
Q158	ST-R12-730-9AA		TR,KTA1273-TP-Y	
Q159	ST-R12-730-9AA		TR,KTA1273-TP-Y	
Q16	S3-1KR-A10-3M0		TR,KRA103M-TP	AB
Q16	S3-1KR-A10-3M0		TR,KRA103M-TP	AB
Q16	SK-RC1-01M-000		TR,KRC101M	AB
Q16	ST-R10-030-9AA		TR,KSR1003	AB
Q16	ST-R12-010-9AC		TR,SRC1201 4.7K,	
Q16	ST-R12-670-9AC		TR,KTA1267-GR	AB
Q16	ST-R19-800-9CA		TR,2SA1980G	
Q16	ST-R31-990-9AF	1A	TR,KTC3199-BL	AB
Q16	ST-R53-430-9BA		TR,2SC5343-L	
Q16	ST-R53-430-9BA		TR,2SC5343-L	
Q161	ST-R53-430-9BA		TR,2SC5343-L	
Q162	ST-R31-990-9AF	1A	TR,KTC3199-BL	AB
Q162	ST-R53-430-9BA		TR,2SC5343-L	
Q163	SK-RC1-01M-000		TR,KRC101M	AB
Q163	ST-R12-010-9AC		TR,SRC1201 4.7K,	
Q164	ST-R10-030-9AA		TR,KSR1003	AB
Q165	S3-1KR-A10-3M0		TR,KRA103M-TP	AB
Q166	ST-R12-670-9AC		TR,KTA1267-GR	AB
Q166	ST-R19-800-9CA		TR,2SA1980G	
Q167	S3-1KR-A10-3M0		TR,KRA103M-TP	AB
Q20	ST-R10-300-9AE	1A	TR,KRC103M	
Q20	ST-R53-430-9BA		TR,2SC5343-L	
Q201	ST-R53-430-9BA		TR,2SC5343-L	
Q202	ST-R53-430-9BA		TR,2SC5343-L	
Q203	ST-R10-300-9AE	1A	TR,KRC103M	
Q30	ST-R19-800-9CA		TR,2SA1980G	AB
Q30	ST-R19-800-9CA		TR,2SA1980G	AB
Q30	ST-R53-430-9BA		TR,2SC5343-L	AB
Q30	ST-R53-430-9BA		TR,2SC5343-L	AB
Q30	ST-R53-430-9BA		TR,2SC5343-L	AB
Q301	ST-R53-430-9BA		TR,2SC5343-L	AB
Q302	ST-R53-430-9BA		TR,2SC5343-L	AB
Q303	ST-R19-800-9CA		TR,2SA1980G	AB
Q304	ST-R53-430-9BA		TR,2SC5343-L	AB
Q305	ST-R19-800-9CA		TR,2SA1980G	AB
Q307	ST-R19-800-9CA		TR,2SA1980G	AB
Q308	ST-R53-430-9BA		TR,2SC5343-L	AB
Q309	ST-R53-430-9BA		TR,2SC5343-L	AB
Q31	ST-R19-800-9CA		TR,2SA1980G	AB
Q31	ST-R53-440-9AA		TR,2SC5344Y	AB
Q311	ST-R53-440-9AA		TR,2SC5344Y	AB
Q3A	ST-R53-430-9BA		TR,2SC5343-L	AB
Q3A1	ST-R53-430-9BA		TR,2SC5343-L	AB
Q3S	S3-1KR-A10-3M0		TR,KRA103M-TP	
Q3S1	S3-1KR-A10-3M0		TR,KRA103M-TP	
Q45	ST-R10-030-9AA		TR,KSR1003	
Q45	ST-R20-030-9AA		TR,KSR2003TA	
Q45	ST-R53-430-9BA		TR,2SC5343-L	A
Q451	ST-R20-030-9AA		TR,KSR2003TA	
Q452	ST-R10-030-9AA		TR,KSR1003	
Q453	ST-R53-430-9BA		TR,2SC5343-L	
Q454	ST-R53-430-9BA		TR,2SC5343-L	A
Q455	ST-R53-430-9BA		TR,2SC5343-L	A
Q50	ST-R12-730-9AA		TR,KTA1273-TP-Y	AB
Q50	ST-R53-430-9BA		TR,2SC5343-L	AB
Q501	ST-R53-430-9BA		TR,2SC5343-L	AB
Q502	ST-R53-430-9BA		TR,2SC5343-L	AB
Q503	ST-R12-730-9AA		TR,KTA1273-TP-Y	AB
Q51	ST-R10-300-9AE	1A	TR,KRC103M	AB
Q514	ST-R10-300-9AE	1A	TR,KRC103M	AB
Q515	ST-R10-300-9AE	1A	TR,KRC103M	AB
Q5S	ST-R53-430-9BA		TR,2SC5343-L	AB
Q5S1	ST-R53-430-9BA		TR,2SC5343-L	AB
Q5Y	ST-R10-300-9AE	1A	TR,KRC103M	
Q5Y	ST-R12-730-9AA		TR,KTA1273-TP-Y	
Q5Y1	ST-R12-730-9AA		TR,KTA1273-TP-Y	
Q5Y2	ST-R10-300-9AE	1A	TR,KRC103M	
Q70	ST-R12-670-9AC		TR,KTA1267-GR	AB
Q701	ST-R12-670-9AC		TR,KTA1267-GR	AB
Q7S	ST-R31-990-9AF	1A	TR,KTC3199-BL	
Q7S1	ST-R31-990-9AF	1A	TR,KTC3199-BL	
Q90	S3-1KR-A10-3M0		TR,KRA103M-TP	.B
Q90	ST-R10-300-9AE	1A	TR,KRC103M	.B
Q90	ST-R12-670-9AC		TR,KTA1267-GR	
Q90	ST-R19-800-9CA		TR,2SA1980G	
Q90	ST-R53-430-9BA		TR,2SC5343-L	AB
Q901	ST-R12-670-9AC		TR,KTA1267-GR	
Q901	ST-R19-800-9CA		TR,2SA1980G	
Q902	S3-1KR-A10-3M0		TR,KRA103M-TP	.B
Q903	ST-R10-300-9AE	1A	TR,KRC103M	.B

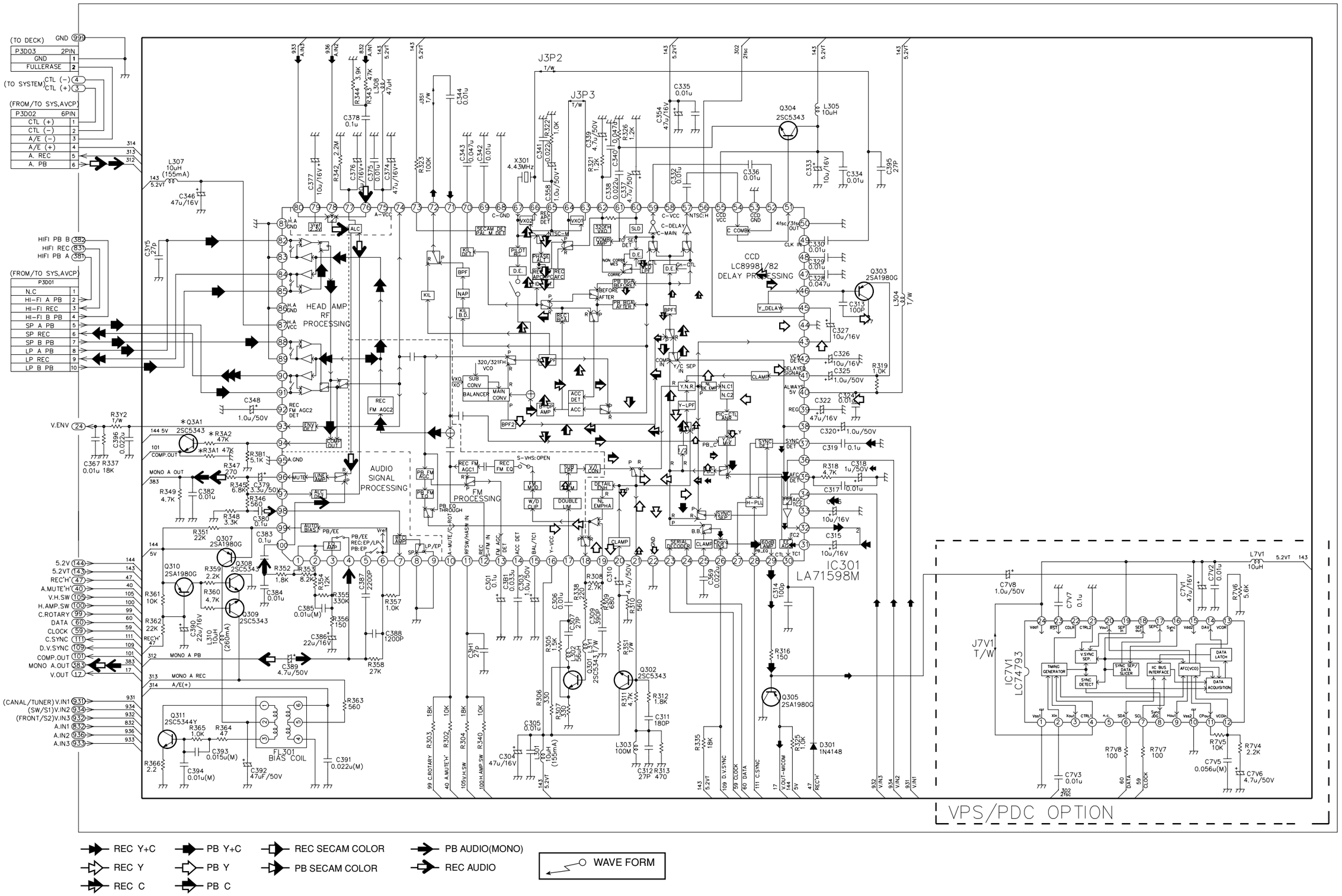
Q904	ST-R10-300-9AE	1A	TR,KRC103M	.B
Q906	ST-R53-430-9BA		TR,2SC5343-L	AB
Q98	ST-R12-010-9AC		TR,SRC1201 4.7K,	AB
Q981	ST-R12-010-9AC		TR,SRC1201 4.7K,	AB
R/C	S7-12R-293-8GA		REMOCON RECEIVER	AB
R/C5	S7-12R-293-8GA		REMOCON RECEIVER	
R/C5F1	S7-12R-293-8GA		REMOCON RECEIVER	AB
R10	S6-140-07R-000		RES,2.7-2W	AB
R101	S6-140-07R-000		RES,2.7-2W	AB
R14	87-022-574-010		RES,FIX O 0.47-2W	
R14	87-022-603-080		RES,FIX O 0.47-2W	AB
R149	87-022-574-010		RES,FIX O 0.47-2W	
R149	87-022-603-080		RES,FIX O 0.47-2W	AB
R5Y	87-029-105-010		RES,FUSIBLE 10-1/2W	
R5Y4	87-029-105-010		RES,FUSIBLE 10-1/2W	
R95	87-029-105-010		RES,FUSIBLE 10-1/2W	
R951	87-029-105-010		RES,FUSIBLE 10-1/2W	
RS5	S5-00R-AB0-02A		SENSOR GP1S566	AB
RS5 1	S5-00R-AB0-02A		SENSOR GP1S566	AB
RS5 2	S5-00R-AB0-02A		SENSOR GP1S566	AB
SH9	S5-562-45C-000		SWITCH JOG SHUTTLE SRGPTJ0600	
SH9V1	S5-562-45C-000		SWITCH JOG SHUTTLE SRGPTJ0600	
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-19B-000		SW,SKHV10910B	.B
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 1	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 2	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 3	S5-562-19B-000		SW,SKHV10910B	.B
SW9 3	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 4	S5-562-19B-000		SW,SKHV10910B	.B
SW9 4	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 5	S5-562-19B-000		SW,SKHV10910B	.B
SW9 5	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 6	S5-562-19B-000		SW,SKHV10910B	.B
SW9 6	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 7	S5-562-19B-000		SW,SKHV10910B	.B
SW9 7	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 8	S5-562-19B-000		SW,SKHV10910B	.B
SW9 8	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW9 9	S5-562-19B-000		SW,SKHV10910B	.B
SW9 9	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW91	S5-562-19B-000		SW,SKHV10910B	
SW91	S5-562-82C-000		SW,SKQNQED ALPS 5MM	
SW910	S5-562-19B-000		SW,SKHV10910B	.B
SW910	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW911	S5-562-19B-000		SW,SKHV10910B	.B
SW911	S5-562-82C-000		SW,SKQNQED ALPS 5MM	A
SW912	S5-562-19B-000		SW,SKHV10910B	.B
T10	S6-420-23U-000		TRANSFORMER,SMPS SJE-023U	AB
T101	S6-420-23U-000		TRANSFORMER,SMPS SJE-023U	AB
TR1	ST-R22-220-0AA		TR,KN2222A	AB
TU7	S7-00R-PG0-1D0		TUNER TCMK0600PD11C	.B
TU7	S7-00R-PG0-1E0		TUNER TCMK0601PD11C	A
TU7	S7-00R-PL0-1A0		TUNER TADC-S101D	
TU7	S7-00R-PL0-1B0		TUNER TADC-G102D	
TU7	S7-00R-PL0-1C0		TUNER TADC-U101D	
TU7 1	S7-00R-PG0-1D0		TUNER TCMK0600PD11C	.B
TU7 1	S7-00R-PG0-1E0		TUNER TCMK0601PD11C	A
TU7 1	S7-00R-PL0-1B0		TUNER TADC-G102D	
TU7 1	S7-00R-PL0-1C0		TUNER TADC-U101D	
W10	87-005-440-080		COIL,47M 6-6-5	A
W101	87-005-440-080		COIL,47M 6-6-5	A
W5F	S6-360-04C-000		COIL,BFS3550R2FD8	AB
W5F6	S6-360-04C-000		COIL,BFS3550R2FD8	AB
X1	S2-12R-B00-02C		RESONATOR ZTT3.64MG	AB
X20	S2-02R-242-8AE		X'TAL,H49U TAEIL 4286230H	
X201	S2-02R-242-8AE		X'TAL,H49U TAEIL 4286230H	
X30	S2-02R-244-3AE		CRYSTAL,STANDARD H49U	AB
X301	S2-02R-244-3AE		CRYSTAL,STANDARD H49U	AB
X50	S2-02R-310-01F		X'TAL,10.0000	AB
X50	S2-02R-317-71E		X'TAL,17.734476MHZ	AB
X50	S5-290-01K-000	1C	X'TAL,32.768KHZ	AB
X501	S2-02R-310-01F		X'TAL,10.0000	AB

X502	S5-290-01K-000	1C	X'TAL,32.768KHZ	AB.....
X503	S2-02R-317-71E		X'TAL,17.734476MHZ	AB.....
X75	S5-290-219-000		X'TAL 18.432MHZ	A.....
X751	S5-290-219-000		X'TAL 18.432MHZ	A.....
ZD1	87-A40-458-080		ZENER,MTZ18B	.....
ZD1	87-A40-458-080		ZENER,MTZ18B	AB.....
ZD1	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	AB.....
ZD1	SD-Z22-000-9ED		ZENER,MTZ22B	AB.....
ZD1	SD-Z56-260-9AA		ZENER,GDZJ5.6B 26MM TP	AB.....
ZD1 4	SD-Z56-260-9AA		ZENER,GDZJ5.6B 26MM TP	AB.....
ZD14	87-A40-458-080		ZENER,MTZ18B	.....
ZD14	SD-Z22-000-9ED		ZENER,MTZ22B	.....
ZD141	SD-Z22-000-9ED		ZENER,MTZ22B	AB.....
ZD142	87-A40-458-080		ZENER,MTZ18B	AB.....
ZD15	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	.....
ZD151	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	AB.....
ZD4	SD-Z10-260-9BA		ZENER,GDZJ10C 26MM TP	.....
ZD451	SD-Z10-260-9BA		ZENER,GDZJ10C 26MM TP	.....
ZD5	SD-Z68-260-9AB		ZENER,GDZJ6.8C	AB.....
ZD5 1	SD-Z68-260-9AB		ZENER,GDZJ6.8C	AB.....
ZD5 3	SD-Z68-260-9AB		ZENER,GDZJ6.8C	AB.....
ZD7	SD-Z33-260-9AA		ZENER,GDZJ33B 26MM TP	AB.....
ZD7 1	SD-Z33-260-9AA		ZENER,GDZJ33B 26MM TP	AB.....
ZD8	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	.....
ZD8	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	A.....
ZD8	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	AB.....
ZD8	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	.....
ZD8	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	AB.....
ZD8	SD-Z56-260-9AA		ZENER,GDZJ5.6B 26MM TP	AB.....
ZD8	SD-Z56-260-9AA		ZENER,GDZJ5.6B 26MM TP	.....
ZD8 1	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	AB.....
ZD8 2	SD-Z56-260-9AA		ZENER,GDZJ5.6B 26MM TP	AB.....
ZD8 3	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	A.....
ZD8 4	SD-Z13-260-9AB		ZENER,GDZJ13A 26MM	A.....
ZD8 5	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	AB.....
ZD8 6	SD-Z51-000-9AJ		ZENER,GDZJ5.1B TP	AB.....

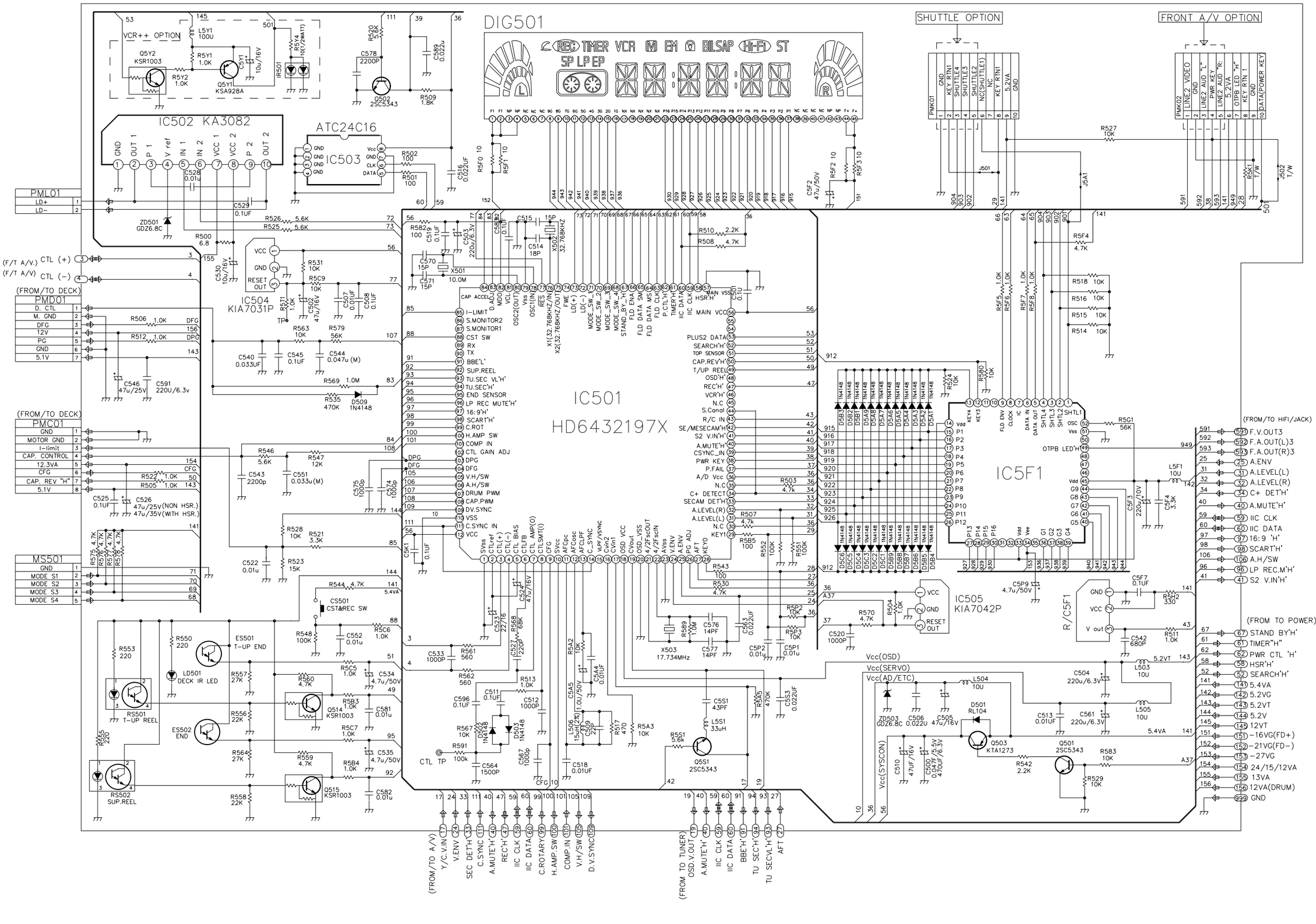
SCHEMATIC DIAGRAM 1



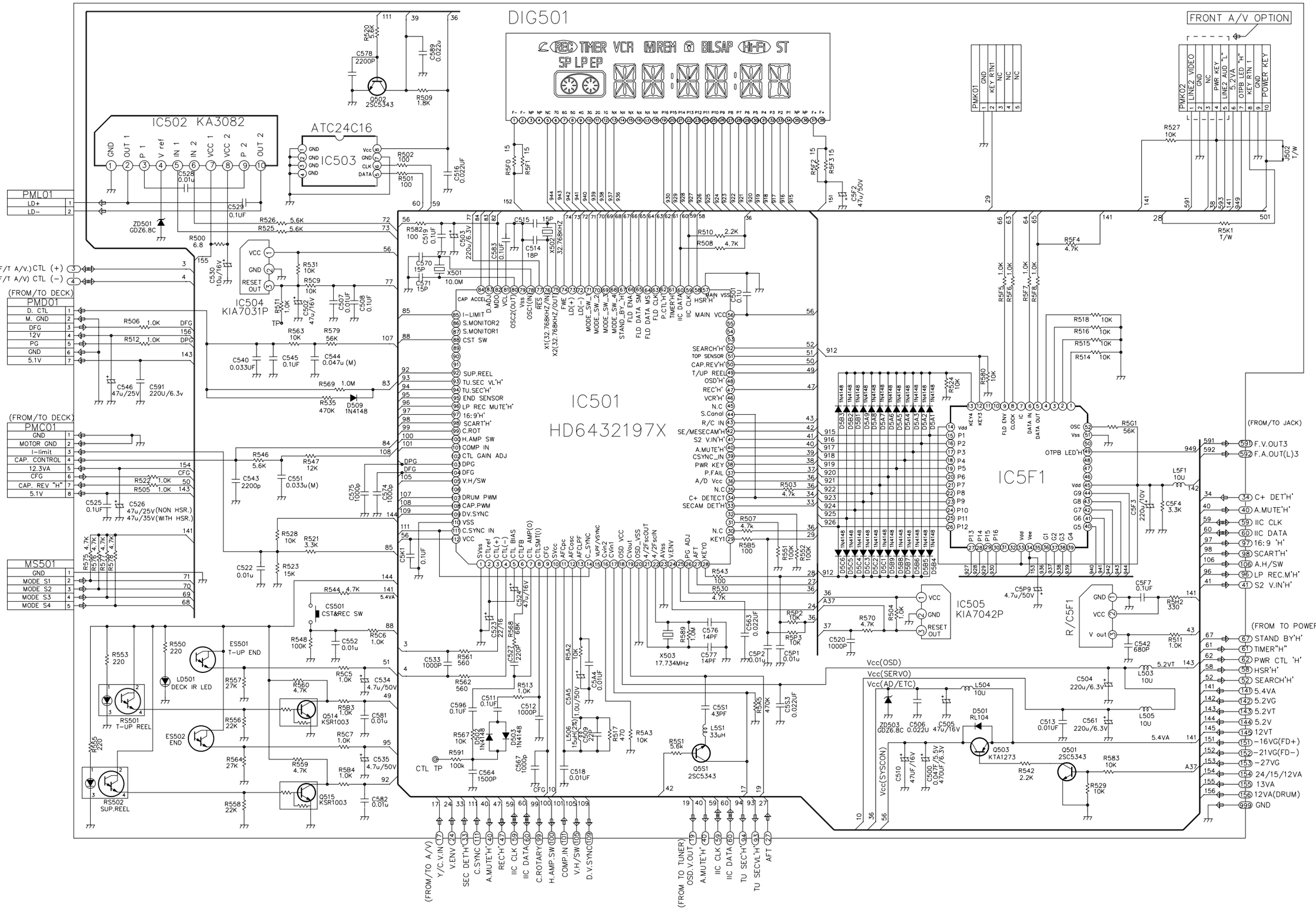
SCHEMATIC DIAGRAM 2



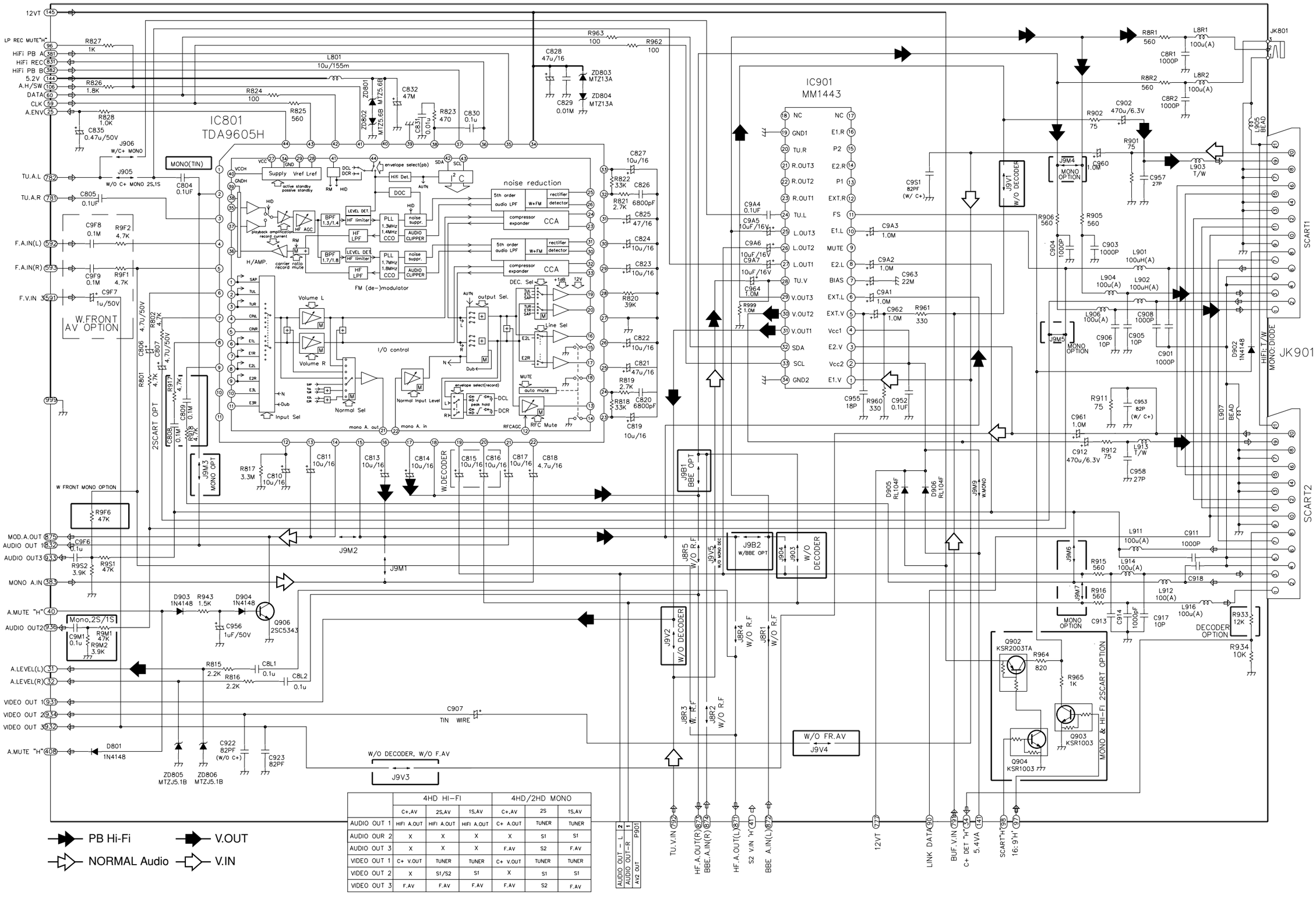
SCHEMATIC DIAGRAM 3



SCHEMATIC DIAGRAM 4

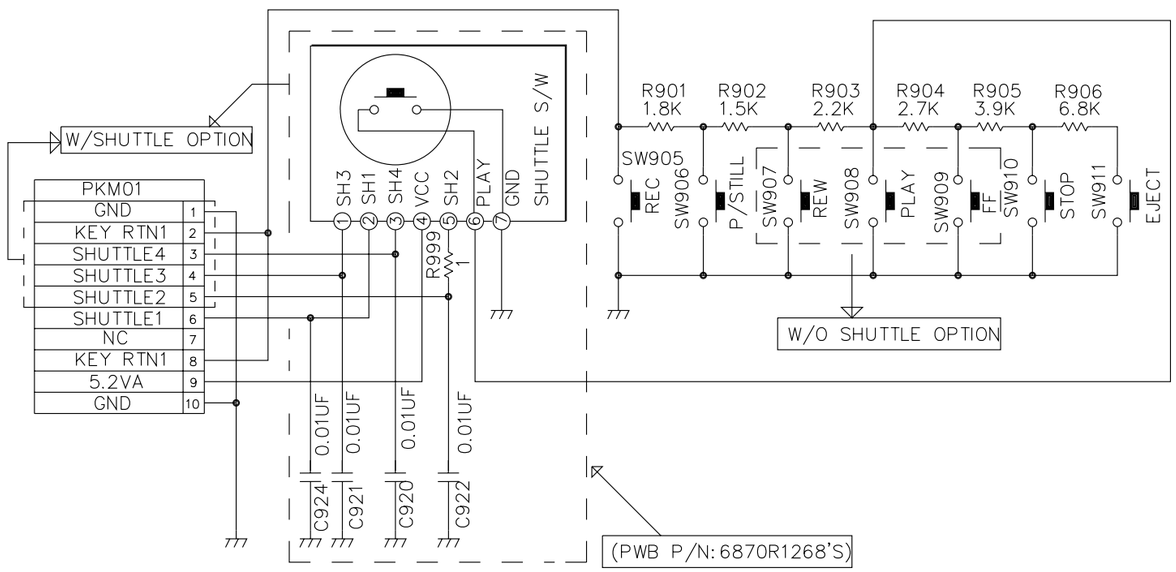


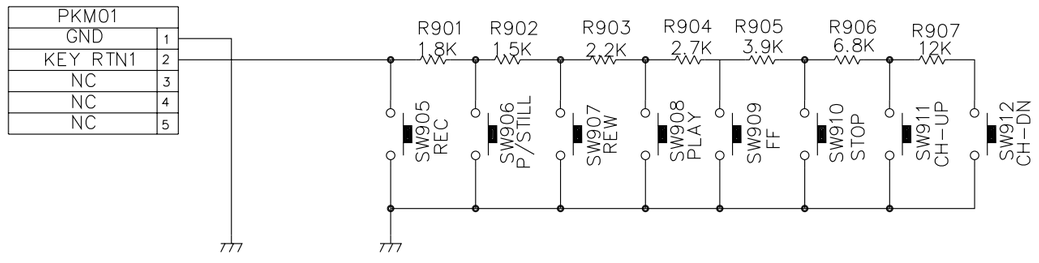
SCHEMATIC DIAGRAM 5

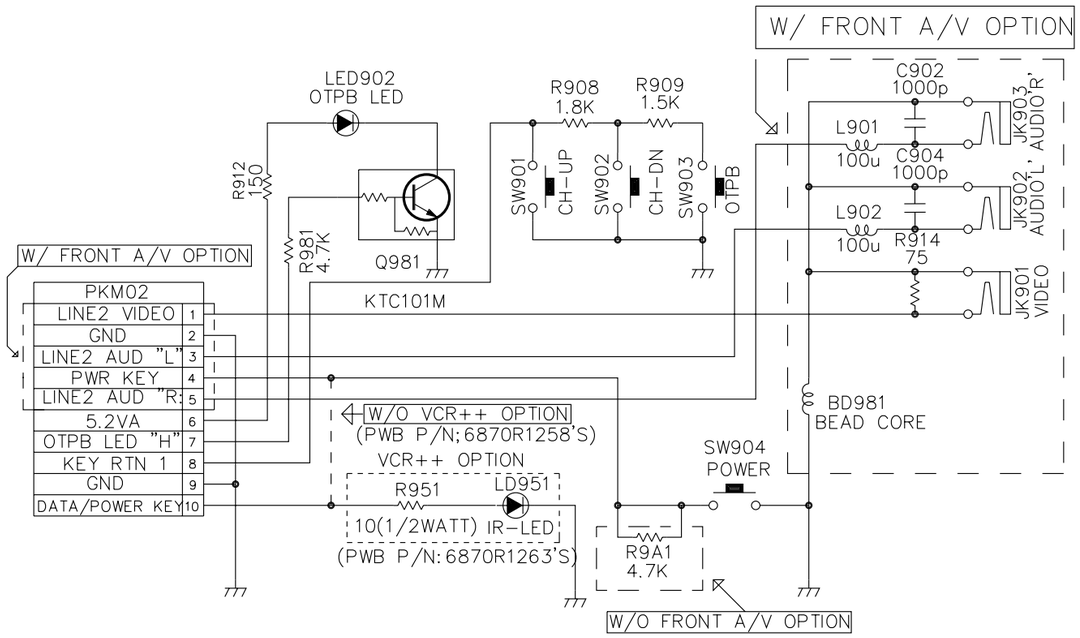


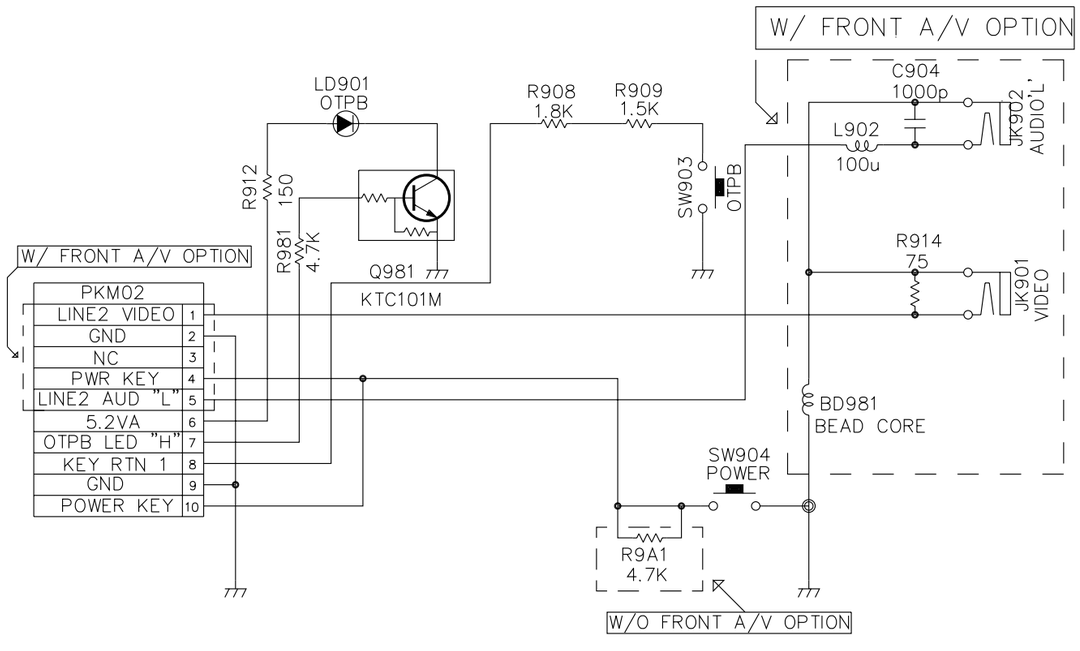
	4HD HI-FI			4HD/2HD MONO		
	C+,AV	2S,AV	1S,AV	C+,AV	2S	1S,AV
AUDIO OUT 1	HIFI A.OUT	HIFI A.OUT	HIFI A.OUT	C+ A.OUT	TUNER	TUNER
AUDIO OUR 2	X	X	X	X	S1	S1
AUDIO OUT 3	X	X	X	F.AV	S2	F.AV
VIDEO OUT 1	C+ V.OUT	TUNER	TUNER	C+ V.OUT	TUNER	TUNER
VIDEO OUT 2	X	S1/S2	S1	X	S1	S1
VIDEO OUT 3	F.AV	F.AV	F.AV	F.AV	S2	F.AV

SCHEMATIC DIAGRAM 6









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